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Our Reference: VMF-493-A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jean-Louis Delevallee

Serial Number: Unknown

Filing Date: Concurrent

Examiner/Art Group Unit: Unknown/Unknown

Title: IMPROVEMENTS TO DIRECT CURRENT  
ELECTRIC MOTORS, IN PARTICULAR FOR  
MOTOR VEHICLE ACTUATORS

#6/A-Pre  
Hawkins  
11/14/01

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington D.C. 20231

Sir:

Entry of this Preliminary Amendment before the calculation of the  
filing fee and examination of the above identified application is respectfully  
requested.

In the specification:

After the claims, start a new page and insert:

ABSTRACT

a'  
An electric motor for motor vehicle actuators include a rotor provided  
with a coil having first and second radial ends and rotatingly mounted in a hollow  
frame of two parts directly mounted on each other and having end walls, the two  
parts are made of good heat conducting material. The frame bears an inductor. The  
frame is sealed, and the two parts are two components transversely assembled one on  
the other, and the end wall of each part is continuously adjacent to one of the first and  
second ends of the coil.